

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

NOV 10 2003

Docket Number (Optional)

DKT03022(0267.00060)

Application Number

10/634,239

Applicant(s)

Buchanan et al.

Filing Date

August 5, 2003

Group Art Unit

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TOL		3,589,483	06/1971	Smith	192	3.52	
		4,461,188	07/1984	Fisher	74	330	
		4,513,631	04/1985	Koivunen	74	360	
		4,544,057	10/1985	Webster et al.	192	0.076	
		4,827,784	05/1989	Muller et al.	74	330	
		5,662,198	09/1997	Kojima et al.	192	87.11	
		5,711,409	01/1998	Murata	192	87.11	
		5,720,203	02/1998	Honda et al.	74	325	
		5,890,392	04/1999	Ludanek et al.	74	331	
↓		5,915,512	06/1999	Adamis et al.	192	3.61	
TOL		5,950,781	09/1999	Adamis et al.	192	3.61	

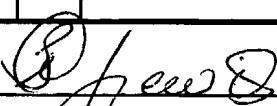
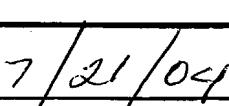
FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
TOL	2 036 203	11/1980	Great Britain				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>Deew</i>	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<p style="text-align: right;">S I P E NOV 10 2003 U.S. PATENT & TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i></p>				ATTY DOCKET NO. DKT03022(0267.00060)	SERIAL NO. 10/634,239		
				Buchanan et al.			
				FILING August 5, 2003	GROUP		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TDL	5,966,989	10/1999	Reed, Jr. et al.	74	331		
	5,979,257	11/1999	Lawrie	74	335		
	6,006,620	12/1999	Lawrie et al.	74	335		
	6,012,561	01/2000	Reed, Jr. et al.	192	48.2		
	6,044,719	04/2000	Reed, Jr. et al.	74	330		
	6,286,381	09/2001	Reed, Jr. et al.	74	336		
TDL	6,364,809	04/2002	Cherry	477	86		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							